

**To:** Rauscher, Jon[Rauscher.Jon@epa.gov]  
**From:** Turner, Philip  
**Sent:** Fri 8/7/2015 4:26:21 PM  
**Subject:** Fw: Gold King

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**From:** Keteles, Kristen  
**Sent:** Friday, August 7, 2015 11:19 AM  
**To:** Turner, Philip; Tyler, Patti; Graham, Richard; Wall, Dan; Wharton, Steve  
**Cc:** McComb, Martin  
**Subject:** RE: Gold King

Hi Phil,

We have some background data on the Animas near Durango from samples collected in 2014. Right now, the plan is to compare the post- incident levels to these background levels. You can contact Deb McKean for the latest on the human and eco screening levels. Her cell phone is [Personal Phone/Ex. 6] I've also CC'd the OSC, Marty McComb who can provide you with the information that you requested including the latest response efforts and the post incident data being collected. Marty's phone number is 303-312-6963.

Analyte	Concentration Range (ug/L)	Most Recent Sample (ug/L)	Sample from One Year Ago (ug/L)
Aluminum	ND – 148	53.9	67.2
Cadmium	ND – 0.717	0.654	0.274
Calcium	13800 - 45900	45900	25800
Chromium	ND – 1.92	ND	ND
Copper	ND – 17.7	17.7	--
Lead	ND – 11.3	10.5	ND
Magnesium	1540 - 4540	4540	2590
Manganese	319 - 419	419	--
Zinc	23.3 - 118	110	53.5

**From:** Turner, Philip  
**Sent:** Friday, August 07, 2015 9:46 AM  
**To:** Tyler, Patti; Graham, Richard; Wall, Dan; Wharton, Steve; Keteles, Kristen  
**Subject:** Gold King

Hi all,

Our emergency response folks are responding to the release from the Gold King Mine as some of it may move towards New Mexico and have asked for my support. I haven't received any info from them yet.

Can you guys share what R8 is doing so far...

etc.

OSC contact

nature of release

response actions

eco and human health screening levels being used

Thanks!

Phil